



FIG. 1

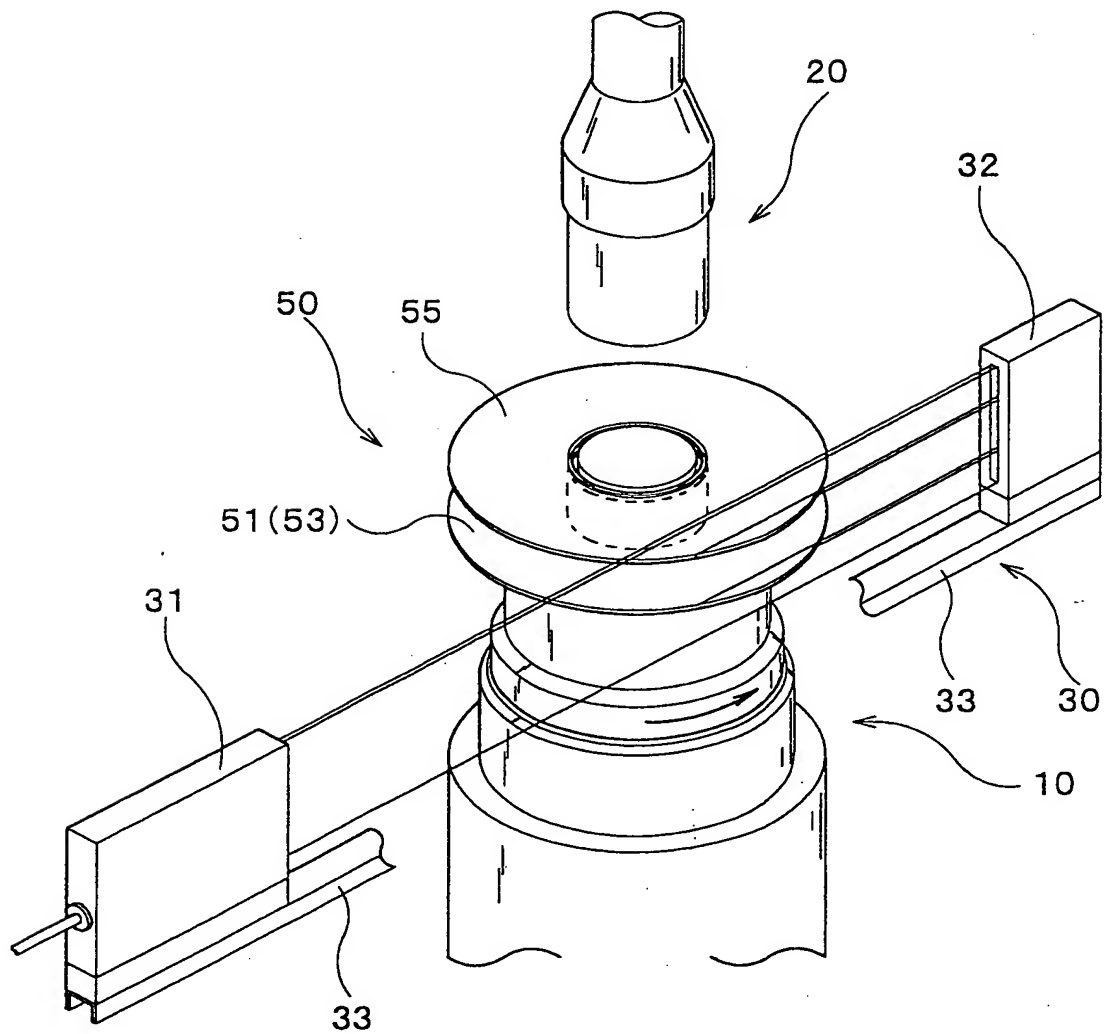




FIG.2

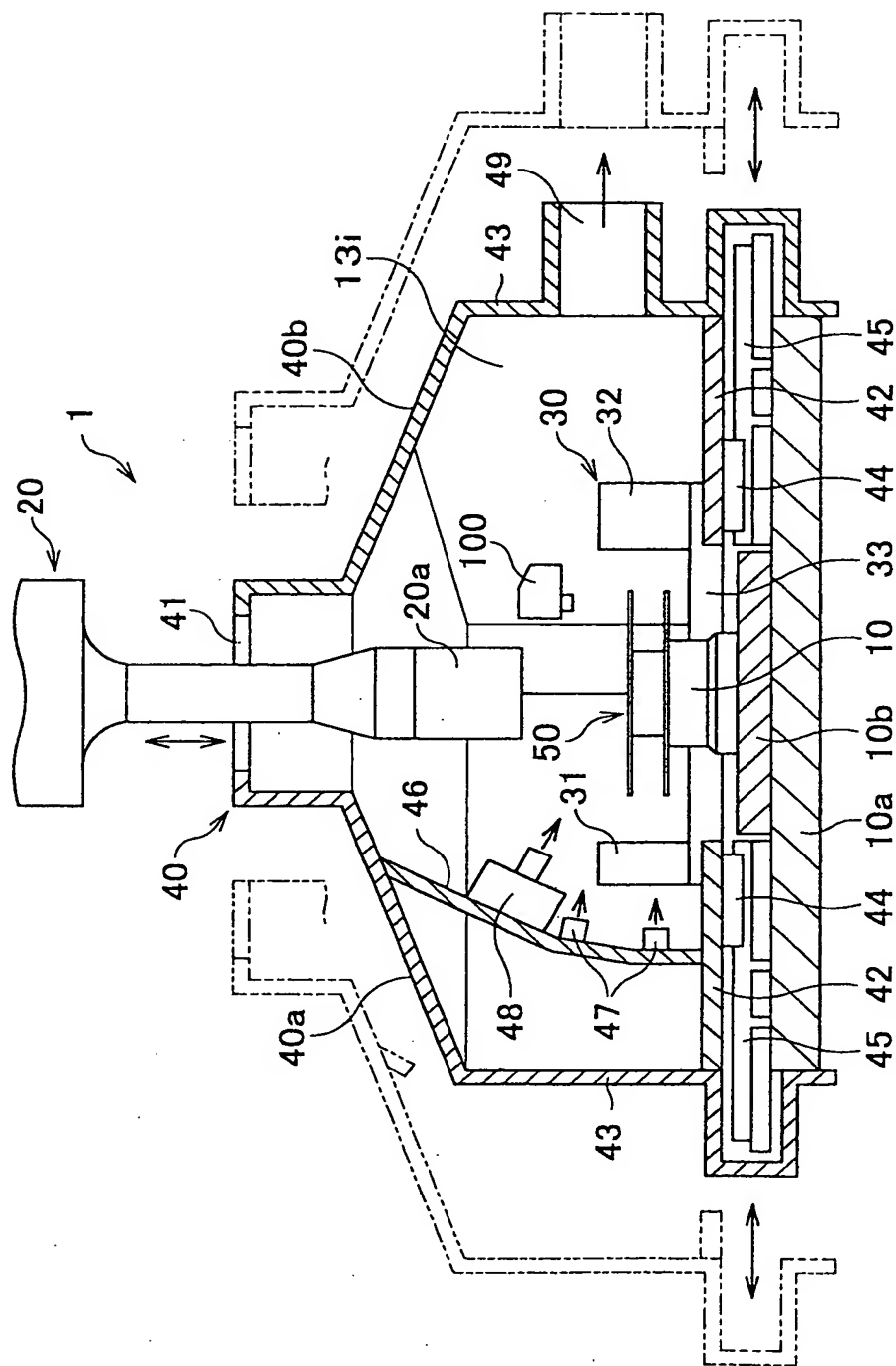




FIG.3

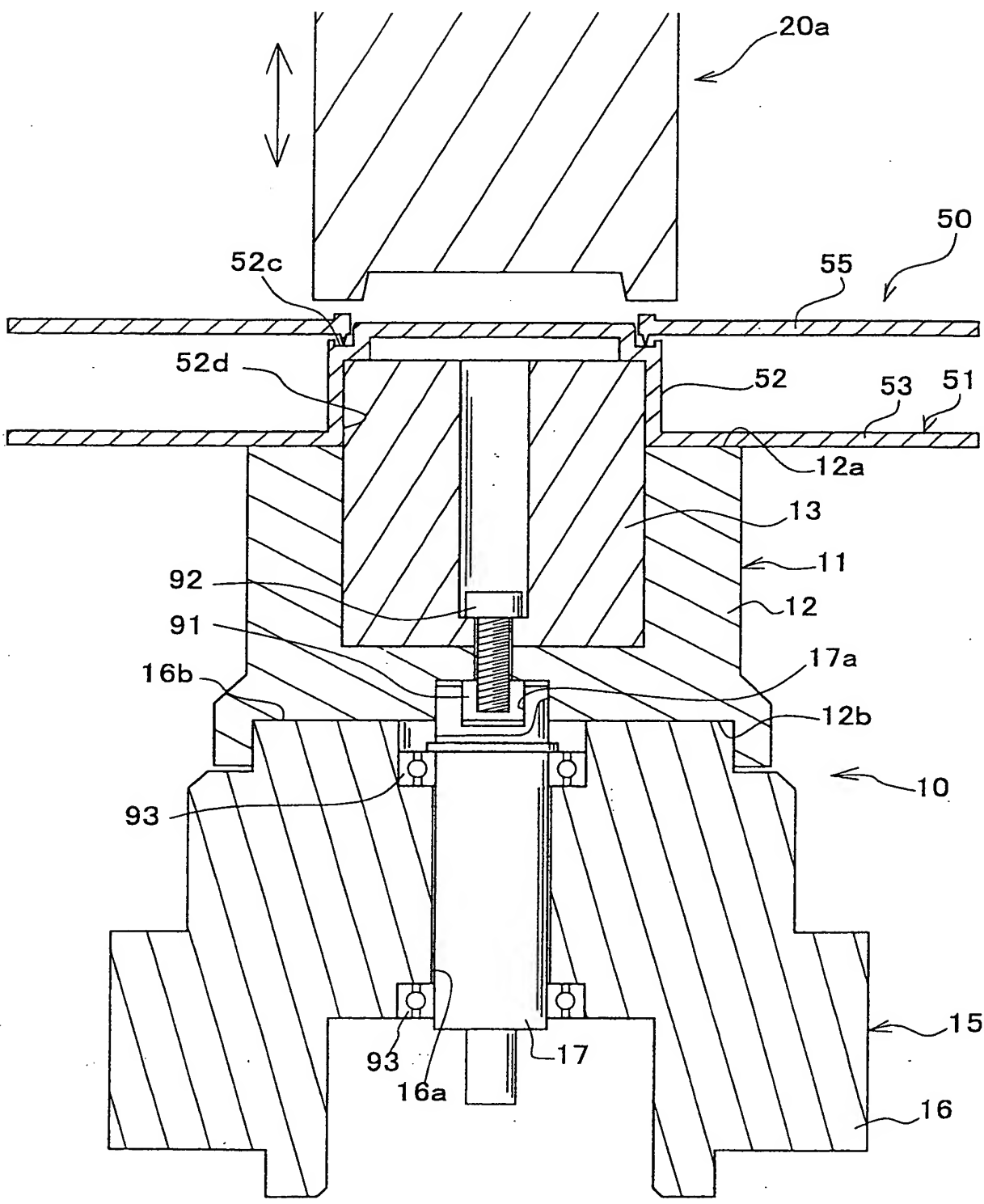
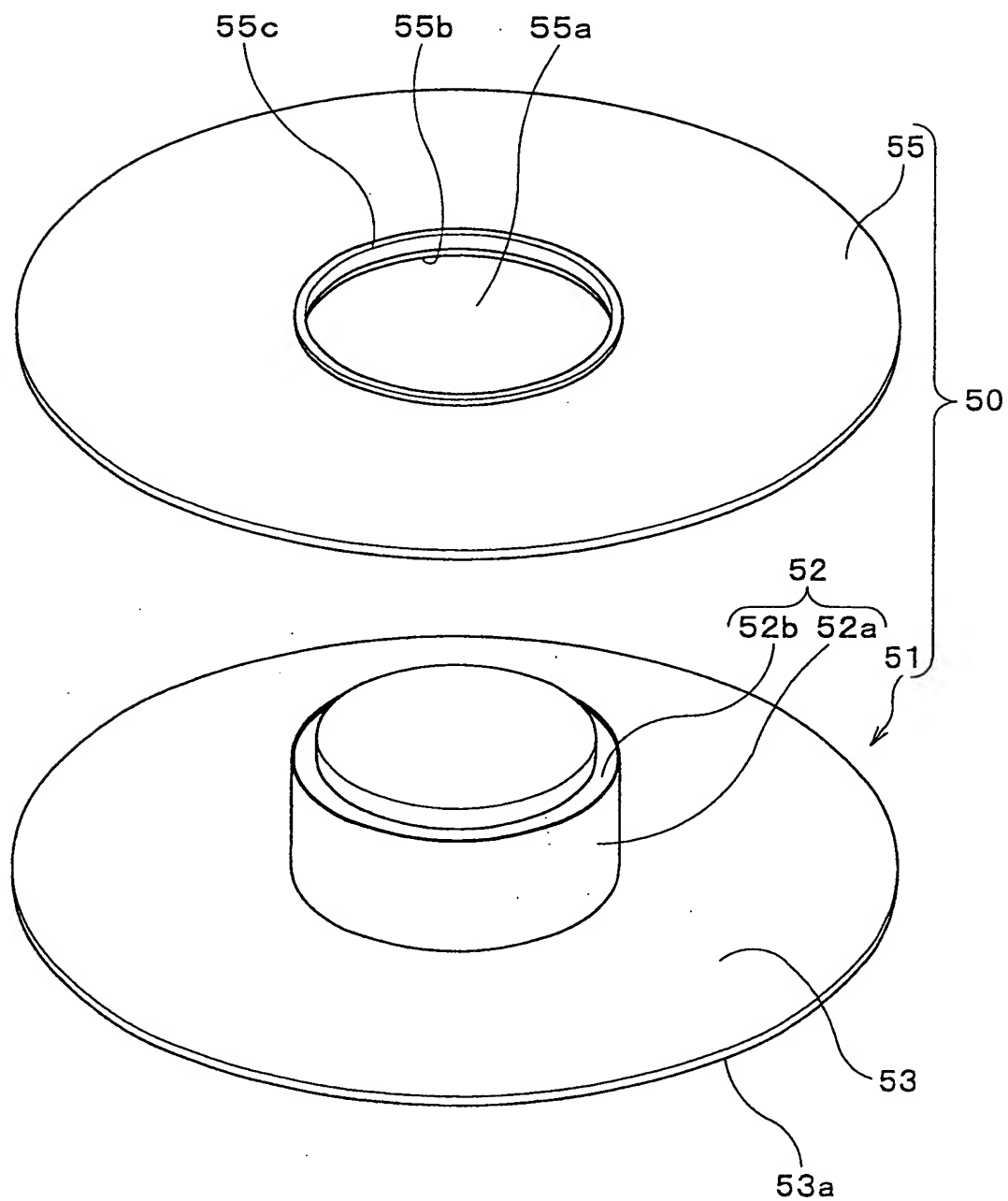




FIG.4





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ULTRASONIC-WELDING APPARATUS

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FIG.5

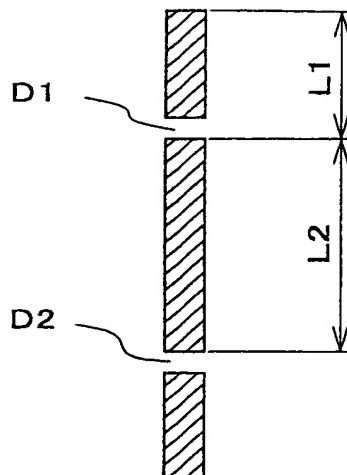


FIG.6

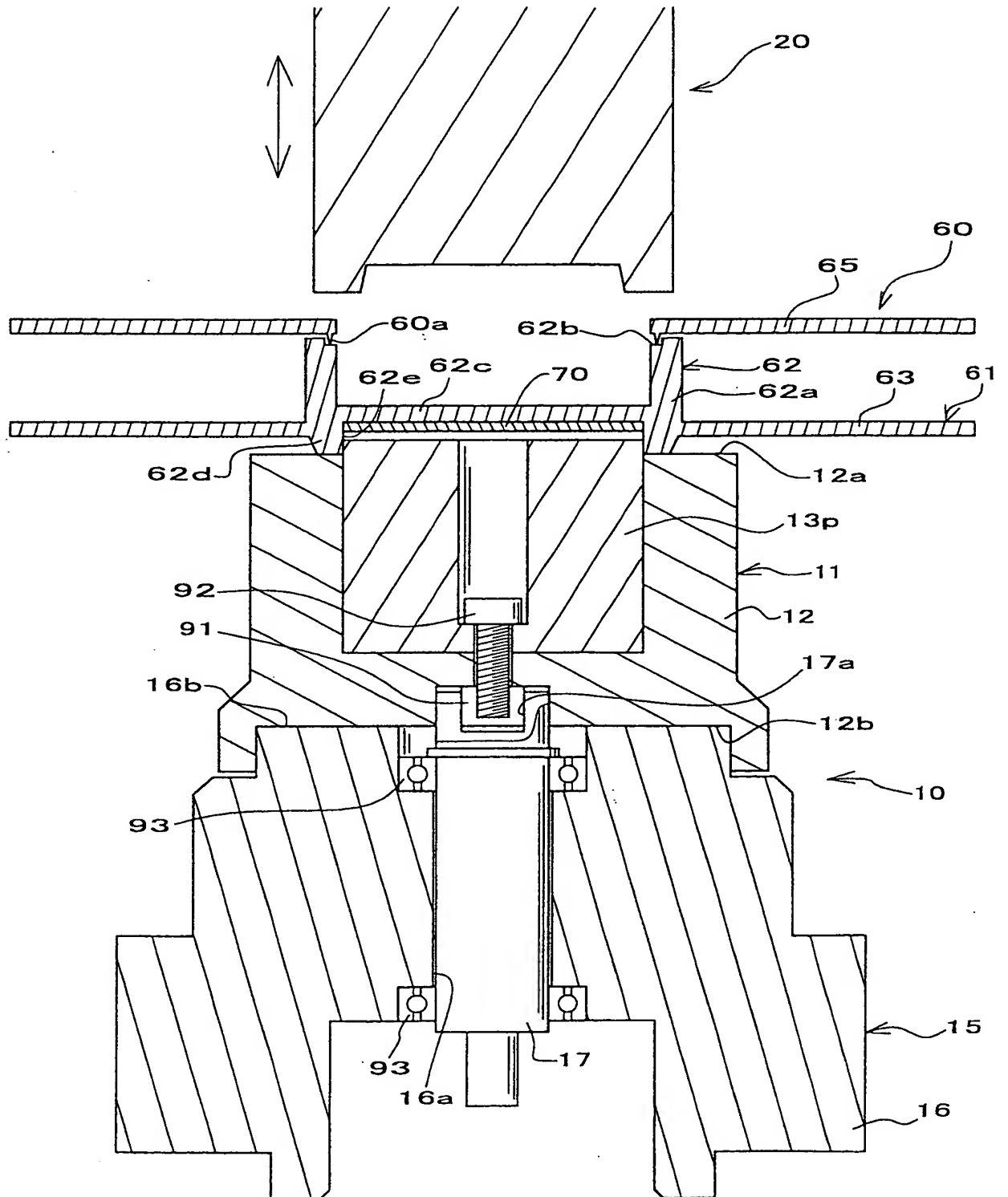


FIG.7

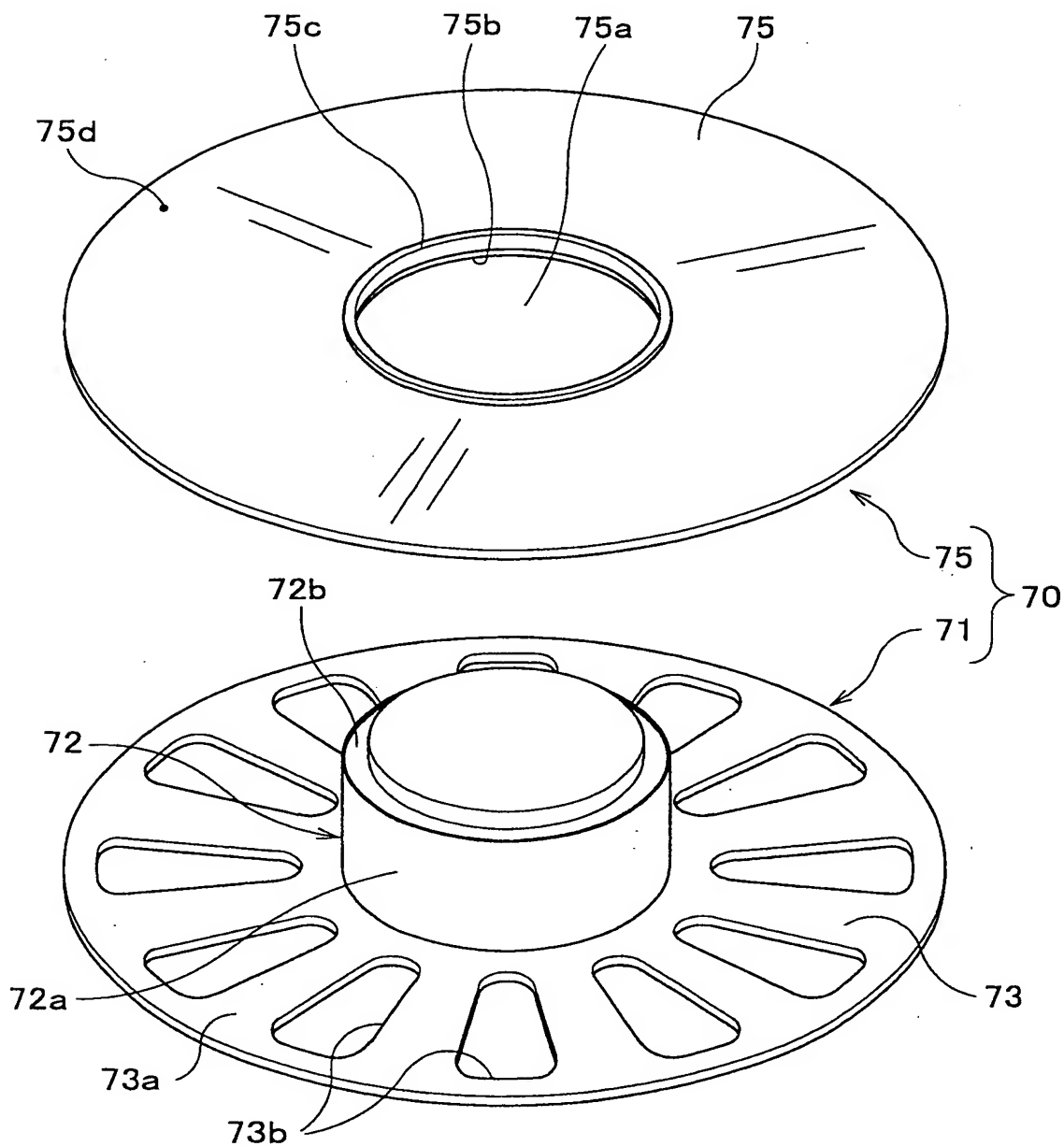


FIG. 8

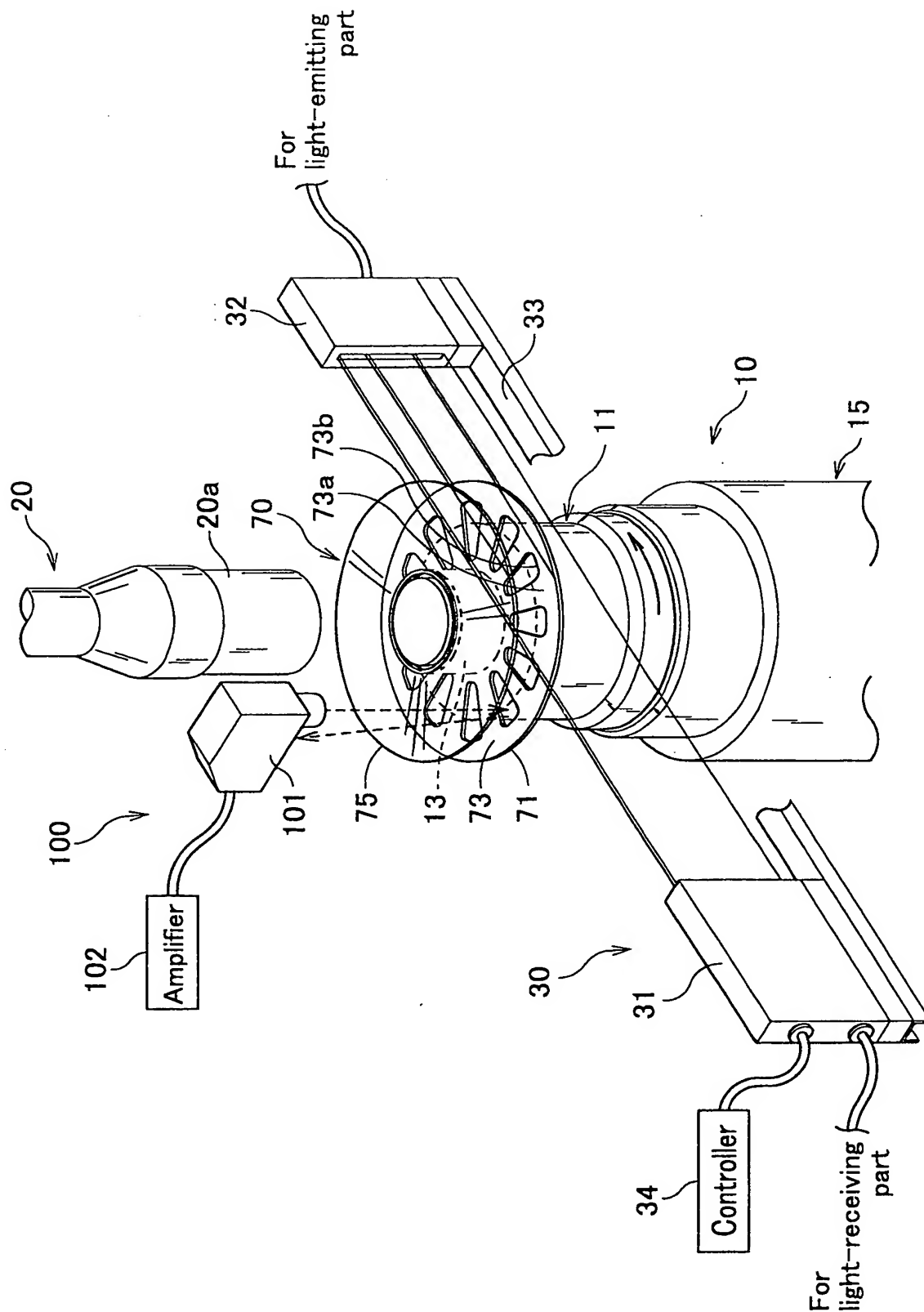




FIG. 10A

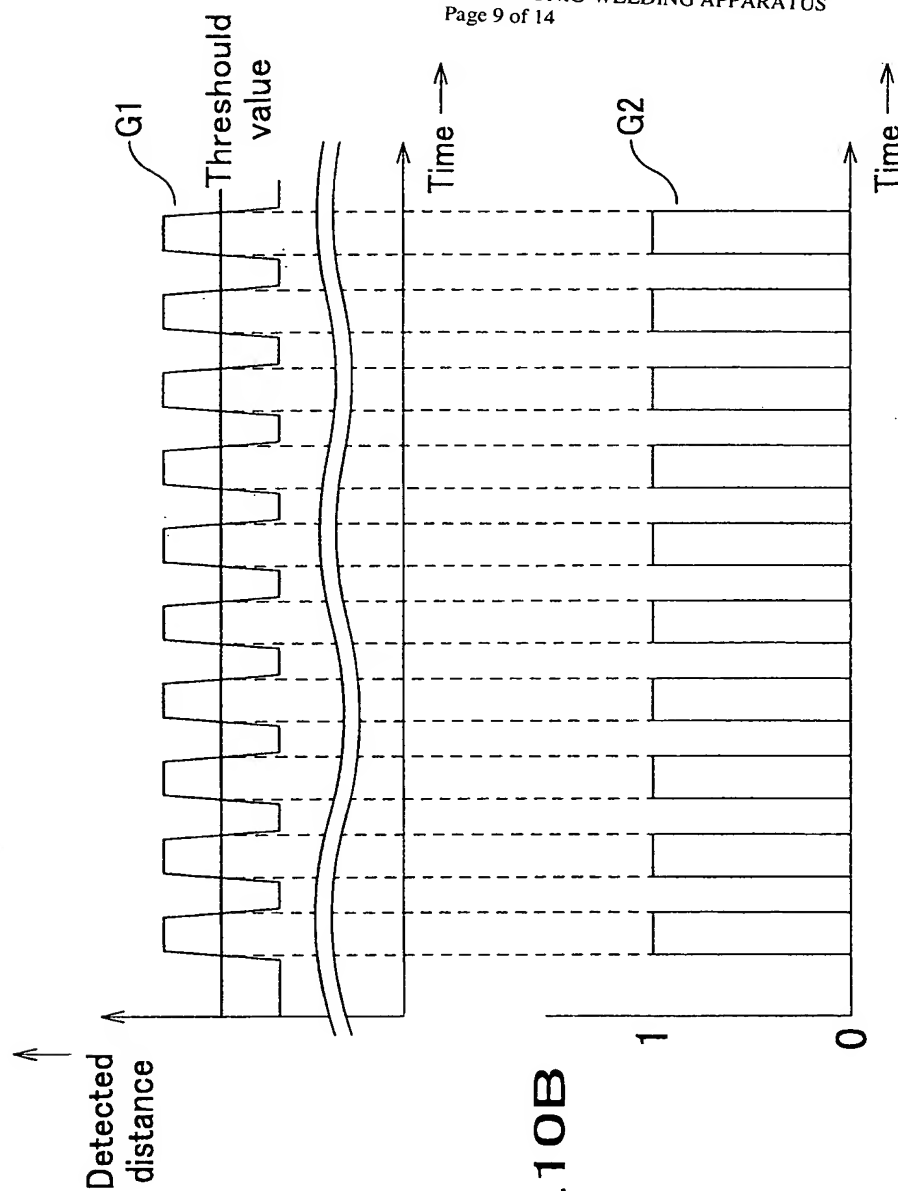
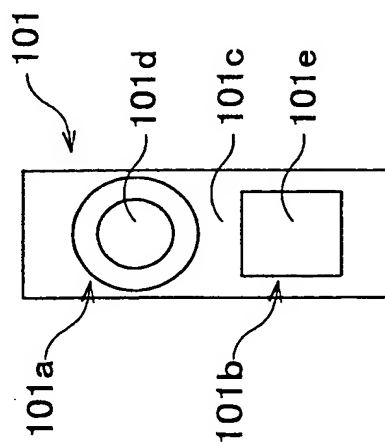


FIG. 10B

FIG. 9



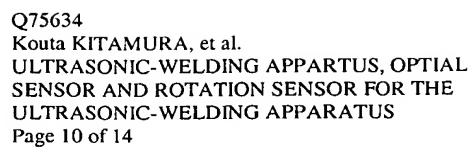


FIG. 12A

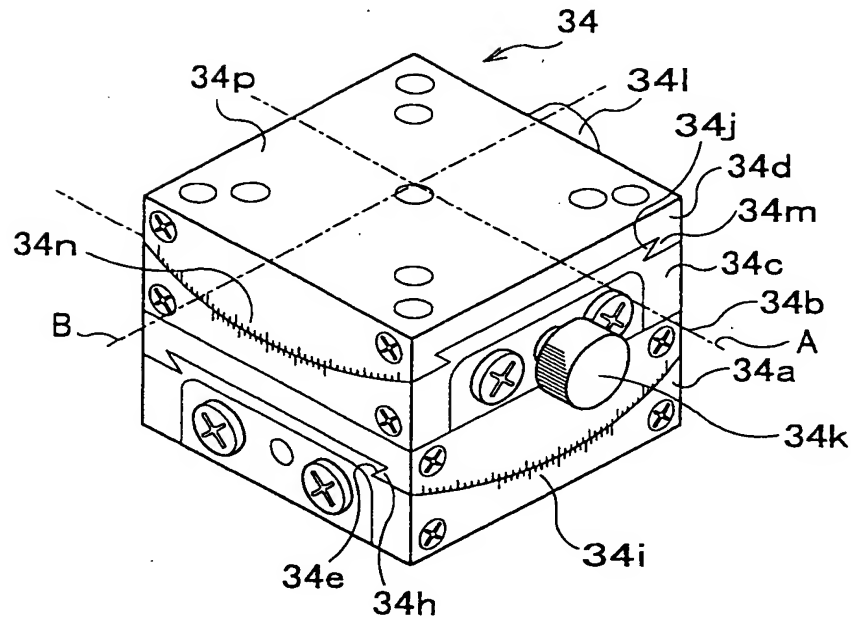


FIG. 12B

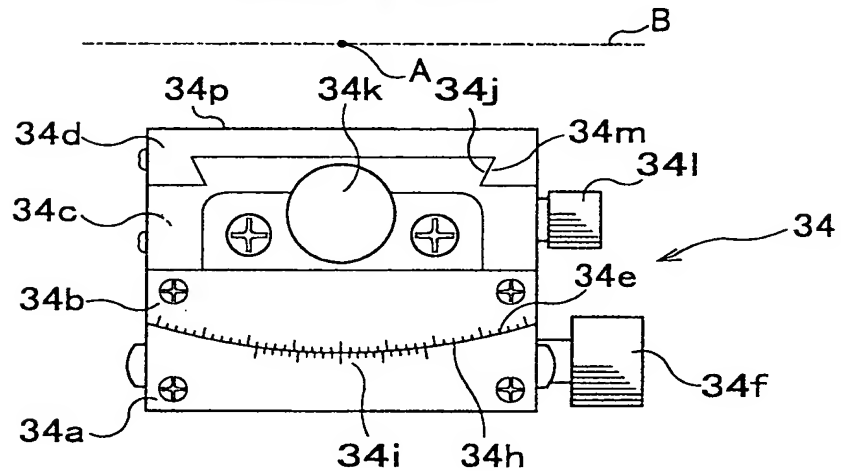


FIG. 12C

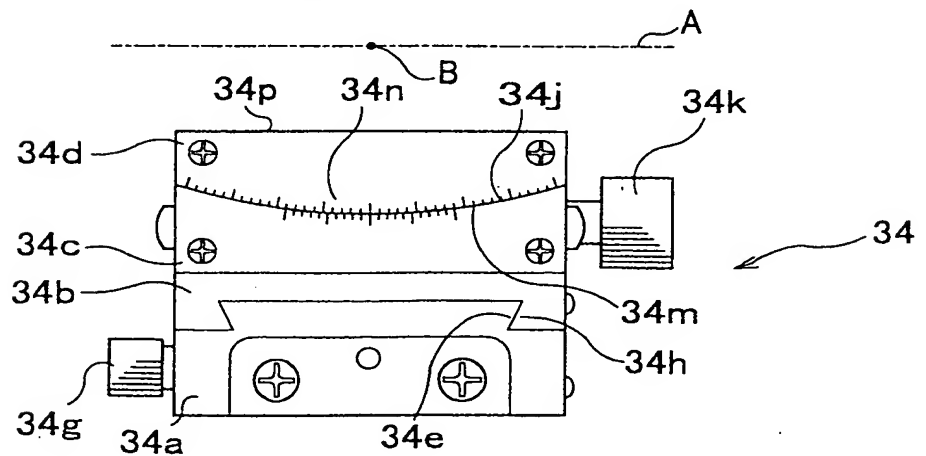


FIG. 13

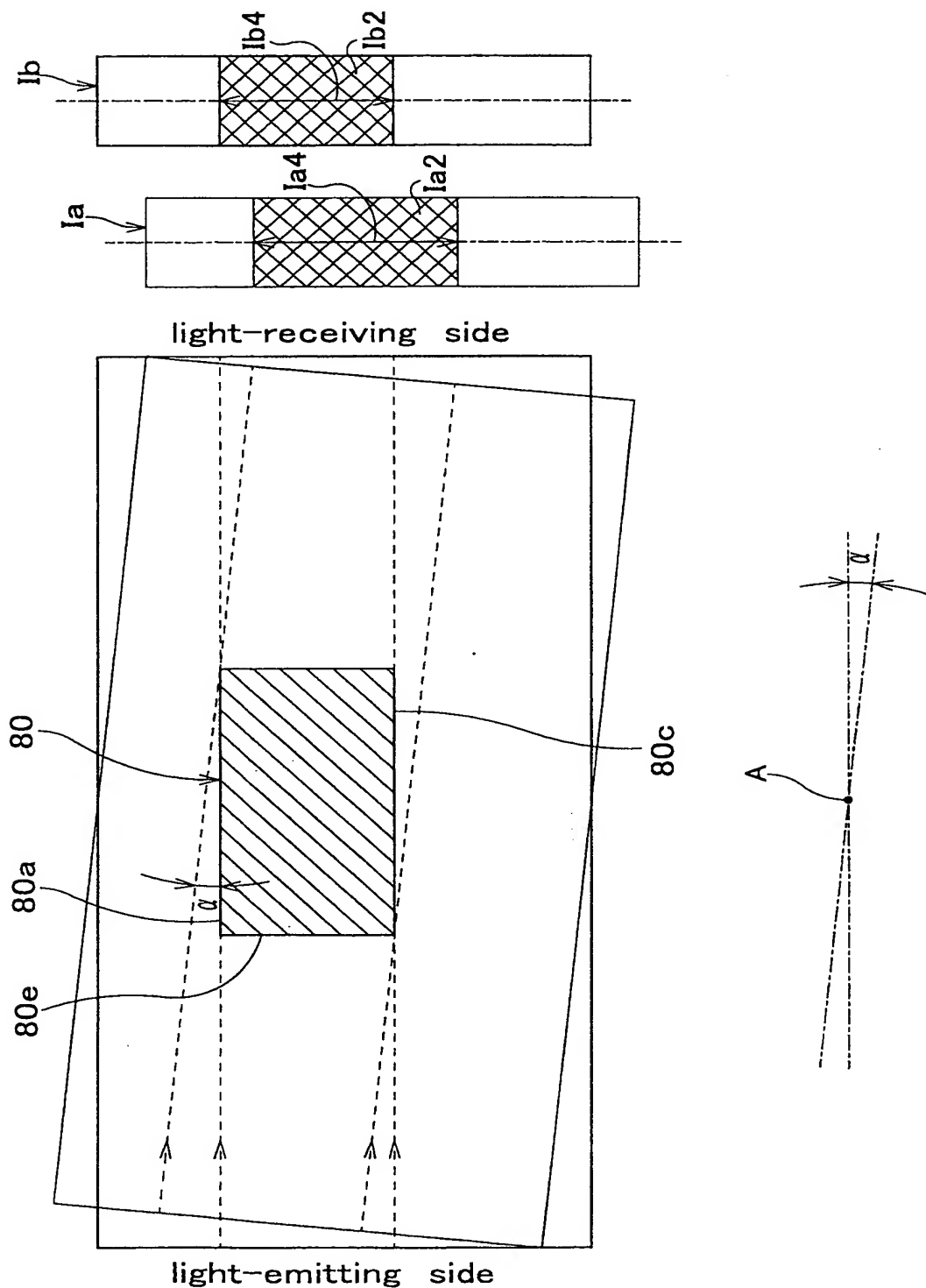




FIG. 14

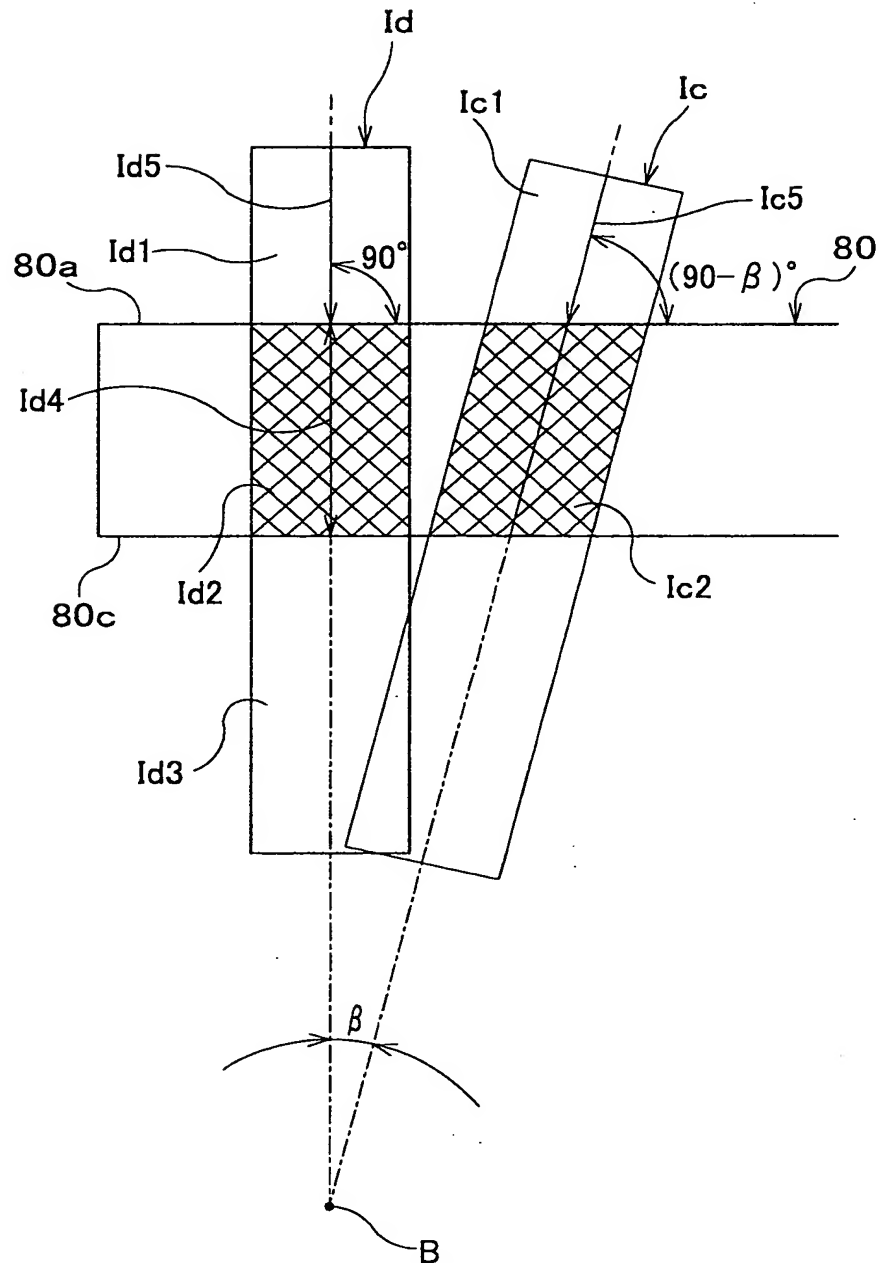


FIG. 15

